

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/842,041	04/26/2001	Koji Yamazaki	35.C15344	6508
5514	7590 08/29/2003	,	·	/3
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			· EXAMINER	
NEW YORK, NY 10112			RODEE, CHRISTOPHER D	
•			ART UNIT	PAPER NUMBER
			1756	
			DATE MAILED: 08/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Ameliantinu	
	Application No.	Applicant(s)
Office Action Summary	09/842,041	YAMAZAKI ET AL.
Cinco Addin Gunmary	Examin r	Art Unit
The MAILING DATE of this community	Christopher D RoDee	1756
The MAILING DATE of this communication Peri d for Reply	appears on the cover sheet with	the correspond nce address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a length of the second of the	N. 2 1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (3 iod will apply and will expire SIX (6) MONTH: tute, cause the application to become ABAN illing date of this communication, even if time	y be timely filed 10) days will be considered timely. S from the mailing data of this arrows in the
1) Responsive to communication(s) filed on 0	<u> 1 July 2003</u> .	·
20\M This action to Final	This action is non-final.	
3) Since this application is in condition for allo closed in accordance with the practice under Disposition of Claims	wance except for formal matter er <i>Ex parte Quayle</i> , 1935 C.D.	rs, prosecution as to the merits is 11, 453 O.G. 213.
4) Claim(s) 1-14 and 25-33 is/are pending in the	ne application.	
4a) Of the above claim(s) is/are withdr	rawn from consideration	
5) Claim(s) is/are allowed.	and the second district in	
6)⊠ Claim(s) <u>1-14 and 25-33</u> is/are rejected.		
7) Claim(s) is/are objected to.	•	
8) Claim(s) are subject to restriction and/ Application Papers	or election requirement.	
9)☐ The specification is objected to by the Examin	ior.	
10)☐ The drawing(s) filed on is/are: a)☐ acce		
Applicant may not request that any objection to the	be drawing(a) he hadd:	xaminer.
11) The proposed drawing correction filed on	is: a) approved b) the discountry of the control of	. See 37 CFR 1.85(a).
If approved, corrected drawings are required in re	is. a)[_] approved b)[_] disap	proved by the Examiner.
12) The oath or declaration is objected to by the Ex	xaminer	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreig	n priority and an OF LLO of a con-	
a) ☐ All b) ☐ Some * c) ☐ None of:	11 priority under 35 U.S.C. § 119	∂(a)-(d) or (f).
1. Certified copies of the priority document	te have been	·
2. Certified copies of the priority document	ts have been received.	
2. ☐ Certified copies of the priority document3. ☐ Copies of the certified copies of the priority	is have been received in Applica	ation No
3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list	of the certified copies not recei	wed
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C 8 119	(e) (to a provisional analisation
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti Attachment(s) 	wicional application to the	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summa 5) Notice of Informa 6) Other:	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)
5. Patent and Trademark Office TOL-326 (Rev. 04-01)	tion Summany	

Application/Control Number: 09/842,041

Art Unit: 1756

DETAILED ACTION

Claim Rejections - 35 USC § 112

Claims 1-14 and 25-33 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Instant claims 1-14 and 25 have been amended and new claims 26-33 submitted to specify that the photosensitive member and the intermediate transfer element are brought into contact "at a contact nip". Basis for this limitation is asserted as being present in the specification at page 5, lines 8-12. The specification at this passage states that the photosensitive member and the intermediate image-transfer or imaging transferring belt are brought into contact such that there is a nip contact breadth of several millimeters at a contact pressure of from 5 to 1000 g/cm². The specification is specific in this disclosure as requiring not just a contact nip but a contact nip under specific length and pressure conditions. As now presented, the claims fail to include these length and pressure conditions. The claims include contact lengths of more than several millimeters and less than several millimeters, including a line contact. The claims also include contact nip pressures of less than 5 and more than 1000 g/cm². Such embodiments are not disclosed in the specification for a contact nip. The claims as presented are not described in the specification as filed and include new matter as a result.

Application/Control Number: 09/842,041

Art Unit: 1756

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D RoDee whose telephone number is 703 308-2465. The examiner can normally be reached on most weekdays from 6 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 703 308-2464. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872-9310 for regular communications and 703 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0661.

cdr August 25, 2003

CHRISTOPHER RODEE PRIMARY EXAMINER